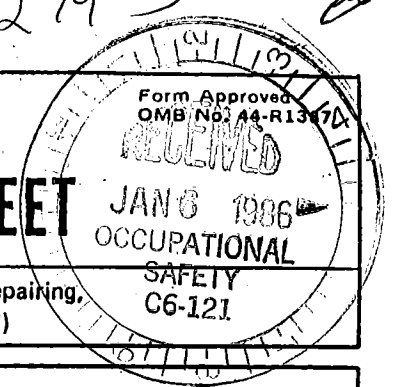


DPM 3279-3



U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I	
MANUFACTURER'S NAME Dexter Corporation, Hysol Division	EMERGENCY TELEPHONE NO. 415/687-4201
ADDRESS (Number, Street, City, State, and ZIP Code) 2850 Willow Pass Road (P.O. Box 312), Pittsburg, California 94565	
CHEMICAL NAME AND SYNONYMS TWO-PART ALIPHATIC AMINE CURED EPOXY SYSTEM	TRADE NAME AND SYNONYMS EA 9309.3 NA Part A
CHEMICAL FAMILY Epoxy	FORMULA

SECTION II - HAZARDOUS INGREDIENTS		
PAINTS, PRESERVATIVES, & SOLVENTS	%	
PIGMENTS		
CATALYST		
VEHICLE Epoxy Resins	96	
SOLVENTS		
ADDITIVES Filler	4	
OTHERS		
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES		% TLV (Units)

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	Decompose before boiling	SPECIFIC GRAVITY (H ₂ O=1)	1.1
VAPOR PRESSURE (mm Hg.)	NA	PERCENT, VOLATILE BY VOLUME (%)	<1%W
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (_____=1)	NA
SOLUBILITY IN WATER	Negligible		
APPEARANCE AND ODOR	Viscous beige paste		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA							
FLASH POINT (Method used)	>200°F TCC	FLAMMABLE LIMITS	<table border="1"> <tr> <td>LeI</td> <td>UeI</td> </tr> <tr> <td></td> <td></td> </tr> </table>	LeI	UeI		
LeI	UeI						
EXTINGUISHING MEDIA	Water spray, chemical foam, dry chemicals.						
SPECIAL FIRE FIGHTING PROCEDURES	Wear self-contained breathing apparatus when fighting fires in confined areas.						
UNUSUAL FIRE AND EXPLOSION HAZARDS	Dense smoke may be liberated.						

SECTION V - HEALTH HAZARD DATA	
THRESHOLD LIMIT VALUE	Not established.
EFFECTS OF OVEREXPOSURE	May cause skin irritation and possible allergic reactions. Prolonged and repeated contact may cause sensitization which will result in allergic reactions.
EMERGENCY AND FIRST AID PROCEDURES	Flush skin and eye contact with plenty of water. Wash skin thoroughly with soap and water, rubbing alcohol or hand cleaner. Do not use solvents. Remove soiled clothing and wash before reuse. If irritation persists or increases, see physician

SECTION VI - REACTIVITY DATA			
STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)		Strong oxidizing agents, strong Lewis or mineral acids.	
HAZARDOUS DECOMPOSITION PRODUCTS		CO, NOx, aldehydes, acids and undetermined organics.	
HAZARDOUS POLYMERIZATION	MAY OCCUR	X	CONDITIONS TO AVOID Avoid mixing resin and curing agent in
	WILL NOT OCCUR		batches greater than one pound total. Do not heat mixed adhesive above 75°F unless curing surfaces to be bonded. Failure to observe cautions may result in excessive heat build-up with the release of toxic gases.

SECTION VII - SPILL OR LEAK PROCEDURES	
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED Wear protective clothing, gloves and safety glasses.	
Scrape up and transfer to metal container. Wipe up remaining residue with solvents, observing solvent flammability cautions, or use detergent.	
WASTE DISPOSAL METHOD Dispose of as hazardous waste according to D.O.T. hazard class. If not regulated by D.O.T., dispose of as ORM-E. Disposal method can be land burial or chemical incineration as regulated by all governmental agencies.	

SECTION VIII - SPECIAL PROTECTION INFORMATION		
RESPIRATORY PROTECTION (Specify type) Not required with good industrial ventilation.		
VENTILATION	LOCAL EXHAUST Recommended	SPECIAL
	MECHANICAL (General) Recommended	OTHER
PROTECTIVE GLOVES Impervious plastic or rubber		EYE PROTECTION Safety glasses or goggles
OTHER PROTECTIVE EQUIPMENT As needed to protect skin and clothing		

SECTION IX - SPECIAL PRECAUTIONS	
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING Keep product cool in accordance with label instructions.	
OTHER PRECAUTIONS Follow recommended curing schedule.	